Gap fraction vs |Δy| for 150<#$\overline{P_T}$<180, Leading Jet

7000 GeV pp

Jets

Gap fraction

■ ATLAS
□ Herwig 7.2.1 default
◆ Sherpa 2.2.9 default

(ATLAS_2011_I917526)

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

|Δy|